

### VIA EMAIL and STANDARD MAIL

March 24, 2010

USEPA Region 6 Attn: Nancy Williams (6EN-WC) 1445 Ross Avenue, Suite 1200 Dallas, Texas 75202-2733

RE: Discharge at Cedar Chemical Company, West Helena, Arkansas

Former NPDES Permit Number AR0036412 EPA ID #: ARD990660649; AFIN 54-00068

Dear Ms. Williams:

The Arkansas Department of Environmental Quality – Hazardous Waste Division (ADEQ) began discharging from Cedar Chemical Company through Outfall 002 to the Mississippi River on March 15, 2010. Per Richard Greene's October 21, 2003 letter, this letter is notifying you that discharge has concluded. Discharge began on March 15, 2010 at 1140 hours and concluded on March 22, 2010 at 0640 hours. The volume of water discharged to the Mississippi River through Outfall 002 was approximately 1,302,119 gallons. There was no apparent impact on the receiving waters during the discharge.

I have attached the certified operator's log of the discharge from the Polish Pond and pH records. ADEQ can provide you with copies of the sampling results once they are available. If you have any questions regarding this discharging event, please do not hesitate to contact me at (501) 682-0836 or <a href="mailto:mcdaniel@adeq.state.ar.us">mcdaniel@adeq.state.ar.us</a>.

Sincerely,

Clay McDaniel

Engineer Technical Branch

Hazardous Waste Division

Clay McDaniel

Enclosures: pH Calibration & Polish Pond Logs

pH - Calibration

DATE	TIME	pH - 4.01	pH - 7.00	pH - 10.00	Temp ©	
3115110	11:36 11:36 11:36 11:36	4,01		10,03	231	
3114110	11:36	4,00	7,00		25.2	
3/17/10	11:36	3,99	7,00			
3/18/10	11:36	3,99	6.99		24/6	
3119110	11:36	4201	6,99 7,00		29.8	
3/20/10	11:36	4,02	7,00		26,6	
3/2/1/0	11:36	4,00	7.01 6.99		21.0	<u> </u>
3/22/10	06:36	4.00	6.44	···-	24.4	
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## Polish Pond

DATE	TIME	Meter Reading	GPM	р <b>Н</b>	Total gallons pumped	7
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31/8/10	11:40	62.3869	135	6.83	194,123	- 1 - 1
3/19/10	11:40	817493	134	680	193 619 19	3,624
3/20/10	11:40	10/04/09	134	670	193,116	]
3/2///0	11540	1203316	134	6.47	192,707	ر ملاد ا
3/22/10	06:40	1355877	134	6.39	152,561	K NO APPARENT
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# HAZARDOUS WASTE DIVISION ROUTING SLIP

03/23/2010

Subject: Cedar Chemical - West Helena, AR

EPA notification of discharge to river

From: Clay McDaniel 111

Route in turn to:

Action Needed

Initials

<u>Date</u>

A. Cusher

© Concurrence © Keview

3123

T. Hynum

□ Concurrence □ Review

3/23/10

C. Rhodes

Concurrence Review

3/24/10

\*Note: Marking the Concurrence box indicates the individual agrees with the applicable text as it relates to their individual discipline and Work Section (e.g., Engineer; Risk Assessor; Geology; Compliance; Policy/Management), as applicable. Marking the Review box indicates the individual has read the document.

### **DISPOSITION:**

Return to Clay McDaniel, HWD (682-0836) for reproduction, distribution of copies, filing, and mailing.

#### **COMMENTS:**